

# RGL41MHE3/97

### **RGL41MHE3/97 Information**

www.helsener.com	 RGL41MHE3/97 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 1KV 1A DO213AB DO-213AB, MELF (Glass) For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **RGL41MHE3/97** Specifications

Manufacturer Part Number	RGL41MHE3/97
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-213AB, MELF (Glass)
Series	SUPERECTIFIER?
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	500ns
Current - Reverse Leakage @ Vr	5µA @ 1000V
Capacitance @ Vr, F	15pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-213AB, MELF (Glass)
Supplier Device Package	DO-213AB
Operating Temperature - Junction	$-65^{\circ}C \sim 175^{\circ}C$
	Report errors?

#### **RGL41MHE3/97** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## **RGL41MHE3/97** Payment Methods





If you have any question about RGL41MHE3/97, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com